

**Table 2. Number, incidence rate <sup>1</sup>, median days away from work <sup>2</sup> and relative standard errors <sup>3</sup> of occupational injuries and illnesses involving days away from work <sup>4</sup> to selected parts of body with musculoskeletal disorders<sup>5</sup> in selected ownerships for New York, 2008**

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	All Selected Parts	22,900	38.4	13	2.6
private industry	1 Neck- Including Throat	260	0.4	14	12.7
private industry	10 Neck- except internal location of diseases or disorders	260	0.4	14	12.7
private industry	2 Trunk	15,760	26.4	11	2.8
private industry	20 Trunk- unspecified	20	--	7	40.3
private industry	21 Shoulder- including clavicle- scapula	2,880	4.8	16	4.4
private industry	22 Chest- including ribs- internal organs	130	0.2	16	17.5
private industry	220 Chest- except internal location of diseases or disorders	130	0.2	16	17.5
private industry	23 Back- including spine- spinal cord	11,080	18.6	9	3.0
private industry	230 Back- including spine- spinal cord- unspecified	4,350	7.3	8	3.8
private industry	231 Lumbar region	5,970	10.0	10	3.5
private industry	232 Thoracic region	510	0.9	6	9.1
private industry	233 Sacral region	20	--	2	50.5
private industry	238 Multiple back regions	170	0.3	12	15.3
private industry	239 Back- including spine- spinal cord- n.e.c.	60	0.1	40	25.8
private industry	24 Abdomen	1,100	1.8	32	6.5
private industry	240 Abdomen- except internal location of diseases or disorders	210	0.3	24	14.1
private industry	241 Internal abdominal location- unspecified	390	0.7	29	10.4
private industry	242 Stomach organ	60	0.1	54	26.5
private industry	245 Intestines- peritoneum	440	0.7	32	9.9
private industry	2450 Intestines- peritoneum- unspecified	430	0.7	32	9.9
private industry	25 Pelvic region	510	0.8	10	9.2
private industry	251 Hip(s)	80	0.1	9	22.9
private industry	254 Groin	400	0.7	9	10.3
private industry	29 Trunk- n.e.c.	20	--	7	43.5
private industry	3 Upper extremities	3,400	5.7	17	4.1
private industry	30 Upper extremities- unspecified	20	--	5	43.7
private industry	31 Arm(s)	1,050	1.8	15	6.6
private industry	310 Arm(s)- unspecified	240	0.4	20	13.1
private industry	311 Upper arm(s)	110	0.2	53	19.0
private industry	312 Elbow(s)	340	0.6	14	11.1
private industry	313 Forearm(s)	110	0.2	3	18.9

See footnotes at end of table

**Table 2. Number, incidence rate <sup>1</sup>, median days away from work <sup>2</sup> and relative standard errors <sup>3</sup> of occupational injuries and illnesses involving days away from work <sup>4</sup> to selected parts of body with musculoskeletal disorders<sup>5</sup> in selected ownerships for New York, 2008 -- Continued**

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	318 Multiple arm(s) locations	50	0.1	171	27.8
private industry	319 Arm(s)- n.e.c.	190	0.3	73	14.8
private industry	32 Wrist(s)	1,820	3.0	17	5.2
private industry	33 Hand(s)- except finger(s)	210	0.4	32	14.0
private industry	34 Finger(s)- fingernail(s)	140	0.2	13	17.3
private industry	38 Multiple upper extremities locations	150	0.3	10	16.6
private industry	381 Hand(s) and finger(s)	20	--	6	45.0
private industry	382 Hand(s) and wrist(s)	40	0.1	63	32.5
private industry	389 Multiple upper extremities locations- n.e.c.	80	0.1	6	22.0
private industry	39 Upper extremities- n.e.c.	20	--	24	47.1
private industry	4 Lower extremities	1,680	2.8	18	5.4
private industry	41 Leg(s)	1,350	2.3	20	5.9
private industry	410 Leg(s)- unspecified	80	0.1	11	22.1
private industry	411 Thigh(s)	30	0.1	4	36.3
private industry	412 Knee(s)	1,060	1.8	35	6.6
private industry	413 Lower leg(s)	100	0.2	14	19.8
private industry	418 Multiple leg(s) locations	30	--	48	38.2
private industry	419 Leg(s)- n.e.c.	40	0.1	8	30.8
private industry	42 Ankle(s)	200	0.3	18	14.3
private industry	43 Foot(feet)- except toe(s)	80	0.1	1	22.6
private industry	430 Foot(feet)- except toe(s)- unspecified	70	0.1	1	24.6
private industry	48 Multiple lower extremities locations	50	0.1	2	29.2
private industry	489 Multiple lower extremities locations- n.e.c.	40	0.1	2	30.2
private industry	8 Multiple Body Parts	1,750	2.9	10	5.3
private industry	9999 Nonclassifiable	50	0.1	9	28.6
local government	All Selected Parts	7,020	87.9	16	2.9
local government	1 Neck- Including Throat	50	0.7	20	34.9
local government	10 Neck- except internal location of diseases or disorders	50	0.7	20	34.9
local government	2 Trunk	3,250	40.7	16	4.4
local government	21 Shoulder- including clavicle- scapula	530	6.6	48	11.1
local government	22 Chest- including ribs- internal organs	40	0.5	3	41.1

See footnotes at end of table

**Table 2. Number, incidence rate <sup>1</sup>, median days away from work <sup>2</sup> and relative standard errors <sup>3</sup> of occupational injuries and illnesses involving days away from work <sup>4</sup> to selected parts of body with musculoskeletal disorders<sup>5</sup> in selected ownerships for New York, 2008 -- Continued**

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
local government	220 Chest- except internal location of diseases or disorders	40	0.5	3	41.1
local government	23 Back- including spine- spinal cord	2,340	29.3	9	5.2
local government	230 Back- including spine- spinal cord- unspecified	670	8.4	8	9.9
local government	231 Lumbar region	1,460	18.3	19	6.7
local government	232 Thoracic region	160	2.0	5	20.1
local government	238 Multiple back regions	30	0.4	8	44.0
local government	24 Abdomen	100	1.2	34	26.3
local government	240 Abdomen- except internal location of diseases or disorders	30	0.3	29	51.0
local government	241 Internal abdominal location- unspecified	20	0.2	26	59.9
local government	245 Intestines- peritoneum	50	0.6	45	37.1
local government	2450 Intestines- peritoneum- unspecified	50	0.6	45	37.1
local government	25 Pelvic region	220	2.7	46	17.5
local government	251 Hip(s)	20	0.2	7	61.7
local government	254 Groin	200	2.5	46	18.3
local government	29 Trunk- n.e.c.	30	0.3	2	51.0
local government	3 Upper extremities	1,390	17.4	20	6.8
local government	31 Arm(s)	1,090	13.7	20	7.7
local government	310 Arm(s)- unspecified	20	0.2	65	59.4
local government	311 Upper arm(s)	30	0.3	3	49.7
local government	312 Elbow(s)	970	12.1	20	8.2
local government	313 Forearm(s)	40	0.5	180	40.7
local government	319 Arm(s)- n.e.c.	30	0.3	48	49.9
local government	32 Wrist(s)	160	2.0	12	20.4
local government	33 Hand(s)- except finger(s)	20	0.2	1	60.7
local government	34 Finger(s)- fingernail(s)	20	0.2	6	62.4
local government	38 Multiple upper extremities locations	40	0.5	10	39.5
local government	382 Hand(s) and wrist(s)	20	0.2	10	63.2
local government	389 Multiple upper extremities locations- n.e.c.	20	0.3	8	53.0
local government	39 Upper extremities- n.e.c.	60	0.8	14	32.2
local government	4 Lower extremities	800	10.0	25	9.0
local government	41 Leg(s)	490	6.2	25	11.5

See footnotes at end of table

**Table 2. Number, incidence rate <sup>1</sup>, median days away from work <sup>2</sup> and relative standard errors <sup>3</sup> of occupational injuries and illnesses involving days away from work <sup>4</sup> to selected parts of body with musculoskeletal disorders<sup>5</sup> in selected ownerships for New York, 2008 -- Continued**

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
local government	410 Leg(s)- unspecified	170	2.1	25	19.9
local government	411 Thigh(s)	30	0.4	4	47.0
local government	412 Knee(s)	260	3.2	35	16.1
local government	413 Lower leg(s)	20	0.3	5	52.7
local government	42 Ankle(s)	180	2.3	5	18.9
local government	43 Foot(feet)- except toe(s)	30	0.3	3	48.9
local government	430 Foot(feet)- except toe(s)- unspecified	30	0.3	3	50.1
local government	49 Lower extremities- n.e.c.	90	1.1	43	27.0
local government	8 Multiple Body Parts	1,430	17.9	16	6.7
local government	9999 Nonclassifiable	90	1.2	51	26.7
state government	All Selected Parts	2,120	100.5	11	3.8
state government	1 Neck- Including Throat	50	2.6	7	25.8
state government	10 Neck- except internal location of diseases or disorders	50	2.6	7	25.8
state government	2 Trunk	1,390	65.6	12	4.9
state government	21 Shoulder- including clavicle- scapula	380	17.9	11	9.7
state government	22 Chest- including ribs- internal organs	20	1.0	3	41.9
state government	220 Chest- except internal location of diseases or disorders	20	1.0	3	41.9
state government	23 Back- including spine- spinal cord	910	42.9	11	6.1
state government	230 Back- including spine- spinal cord- unspecified	450	21.1	12	8.9
state government	231 Lumbar region	390	18.6	12	9.5
state government	232 Thoracic region	30	1.6	11	32.4
state government	238 Multiple back regions	30	1.7	24	32.2
state government	24 Abdomen	40	1.7	46	31.4
state government	240 Abdomen- except internal location of diseases or disorders	20	0.9	70	43.1
state government	25 Pelvic region	40	2.0	33	29.6
state government	254 Groin	30	1.6	33	32.5
state government	3 Upper extremities	270	12.8	10	11.5
state government	31 Arm(s)	100	4.6	31	19.3
state government	310 Arm(s)- unspecified	40	1.9	9	30.3
state government	312 Elbow(s)	50	2.4	53	26.9
state government	32 Wrist(s)	110	5.4	11	17.9

See footnotes at end of table

**Table 2. Number, incidence rate <sup>1</sup>, median days away from work <sup>2</sup> and relative standard errors <sup>3</sup> of occupational injuries and illnesses involving days away from work <sup>4</sup> to selected parts of body with musculoskeletal disorders<sup>5</sup> in selected ownerships for New York, 2008 -- Continued**

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
state government	34 Finger(s)- fingernail(s)	30	1.5	4	34.4
state government	39 Upper extremities- n.e.c.	20	1.0	59	42.2
state government	4 Lower extremities	190	9.1	29	13.7
state government	41 Leg(s)	130	6.3	15	16.4
state government	410 Leg(s)- unspecified	40	1.9	14	30.0
state government	412 Knee(s)	90	4.1	32	20.5
state government	8 Multiple Body Parts	220	10.4	12	12.8

<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as:  
 $(N / EH) \times 20,000,000$  where,

N = number of injuries and illnesses,  
 EH = total hours worked by all employees during the calendar year,  
 20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

<sup>3</sup> Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

<sup>4</sup> Days away from work cases include those which result in days away from work with or without job transfer or restriction

<sup>5</sup> Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, February 04, 2010